



AUG 06 2012 ETCHEXPERKPS PJS

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original
☐ divisional
☐ continuation
☐ continuation-in-part

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

"LIQUID COOLED TEXTURED CERAMIC WINDOW WITH A FLUID SUPPLY SYSTEM"

SPECIFICATION IDENTIFICATION

The specification of which:

- ☐ is attached hereto
☒ was filed on 06/03/1999, under Serial No. 09/325,026, executed on even date herewith; or
☐ Express Mail No. _____ as Serial No. not yet known
and was amended on _____ (if applicable)
☐ was described and claimed in PCT International Application No. _____
filed on _____ and as amended under PCT Article 19 on _____

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, 1.56,

and which is material to the examination of this application, namely information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- ☐ In compliance with this duty, there is attached all informative Disclosure Statement in accordance with 37 CFR 1.56

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefit under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application or designation of less than one country other than the United States of America listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me or the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- ☒ No such applications have been filed.
- ☐ Such applications have been filed as follows:

- A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119

Country/PCT	Application No.	Date Filed	Priority Claimed
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

- B. All foreign application(s), if any, filed more than 12 mos. (6 mos. for design) prior to this U.S. application

Country:
Application No.:
Filing date:

PRIORITY CLAIM (35 U.S.C. §120)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that are listed below and, insofar as the subject matter of each of the claim(s) of this application is not disclosed in that those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge that the disclosure information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application

- ☒ No such applications have been filed.
- ☐ Such applications have been filed as follows:

Serial No.	Title/Inventor	Granted	Still Pending	Abandoned

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and/or all business in the Patent and Trademark Office connected therewith:

Michael L. Sherrard	Registration No. 28,043
Peter J. Sgrubosa	Registration No. 28,610
Donald Verplancken	Registration No. 35,217
Lawrence Edelman	Registration No. 25,228
Michael B. Einschnig	Registration No. 29,501
Joseph Bach	Registration No. 27,771
Raymond Kam-On Kwong	Registration No. 37,165
James C. Wilson	Registration No. 37,417
Robert W. Mulcahy	Registration No. 25,936
D. Brit Nelson	Registration No. 40,273
Keith M. Tackett	Registration No. 37,068
B. Todd Patterson	Registration No. 37,905

Send correspondence to:

Direct telephone calls to:

Patent Counsel, MS 2061
Legal Affairs Dept.
Applied Materials, Inc.
3050 Bowers Avenue
Santa Clara, CA 95054

B. Todd Patterson
713-623-4844

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of sole or first inventor:

YAN ROZENON

Inventor's signature _____

Date _____

Residence: MOUNTAIN VIEW, CA 94040

Post Office Address: 3385 LUBICH DR.
MOUNTAIN VIEW, CA 94040

U.S.A.

Country of Citizenship: USA

Full name of second inventor:

GIL LAVI

Inventor's signature _____

Date _____

Residence: SUNNYVALE, CA 94087

Post Office Address: 408 OFFENBACH PLACE
SUNNYVALE, CA 94087

U.S.A.

Country of Citizenship: ISRAEL

Full name of third inventor: **EVANS, LEE**

Inventor's signature: _____


Residence: MILPITAS, CA 95055

Post Office Address: 1327 FARMGROVE ST

MILPITAS, CA 95055

U.S.A.

Country of Citizenship: USA

Full name of fourth inventor: **DON HO CHOI**Inventor's signature:  _____

Date: 8/10/99

Residence: 749 GARLAND DRIVE

Post Office Address: 749 GARLAND DRIVE

DALGO ALTO, CA 94307

U.S.A.

Country of Citizenship: ~~ARGENTINA~~ KOREAFull name of fifth inventor: **MATT HAMRAH**

Inventor's signature: _____

Date: _____

Residence: MOUNTAINVIEW, CA 94043

Post Office Address: 555 W. MIDDLEFIELD ROAD -R 304

MOUNTAINVIEW, CA 94043

U.S.A.

Country of Citizenship: USA

Full name of sixth inventor: **PAUL E. LUSCHER**

Inventor's signature: _____

Date: _____

Residence: SUNNYVALE, CA 94087

Post Office Address: 1365 FLICKER WAY

SUNNYVALE, CA 94087

U.S.A.

Country of Citizenship: USA

Full name of seventh inventor: **KAUSHIK VADIA**

Inventor's signature: _____

Date: _____

Residence: SUNNYVALE, CA 94086

Post Office Address: 1074 REED AVE. APT. 62

SUNNYVALE, CA 94086

U.S.A.

Country of Citizenship: INDIA

Full name of eighth inventor:

BRYAN PU

Inventor's signature _____

Date: _____

Residence:

SAN JOSE, CA 95124

Post Office Address:

3064 ROSATO CT

SAN JOSE, CA 95124

U.S.A.

Country of Citizenship: INDIA

Full name of ninth inventor:

RICHARD FOVELL

Inventor's signature _____

Date: _____

Residence:

SAN JOSE, CA 95124

Post Office Address:

1691 ALMOND BLOSSOM LAND

SAN JOSE, CA 95124

U.S.A.

Country of Citizenship: USA

(Declaration ends with this page)

DEC 06 1999

Atty. Dkt. No. AMAT/2922/ETCH/MXP/RPS/PJS

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original
- ☐ divisional
- ☐ continuation
- ☐ continuation-in-part

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TITLE OF INVENTION

"LIQUID COOLED TEXTURED CERAMIC WINDOW WITH A FLUID SUPPLY SYSTEM"

SPECIFICATION IDENTIFICATION

The specification of which:

- ☐ is attached hereto
- ☒ was filed on **06/03/1999**, under Serial No. 07/328,626, executed on even date herewith; or
- ☐ Express Mail No. _____ as Serial No. not yet known)
- ☐ and was amended on _____ (if applicable)
- ☐ was described and claimed in PCT International Application No. _____
- ☐ filed on _____ and as amended under PCT Article 19 on _____.

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56,

and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- ☐ In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

☒ No such applications have been filed.

☐ Such applications have been filed as follows:

A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application

Country:
Application No:
Filing date:

PRIORITY CLAIM (35 U.S.C. §120)

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

☒ No such applications have been filed

☐ Such applications have been filed, as follows:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
		<u>Patented</u> <u>Pending</u> <u>Abandoned</u>

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Donald Verplancken	Registration No. 33,217
Michael B. Einschlag	Registration No. 29,301
Peter J. Sgarbossa	Registration No. 25,610
Lawrence Edelman	Registration No. 25,226
Michael L. Sherrard	Registration No. 28,041
Raymond Kam-On Kwong	Registration No. 37,165
James C. Wilson	Registration No. 35,412
Robert W. Mulcahy	Registration No. 25,436
B. Todd Patterson	Registration No. 37,906
Keith M. Tackett	Registration No. 32,008
D. Brit Nelson	Registration No. 40,370

Send correspondence to:

Patent Counsel, MS/2061
Legal Affairs Dept.
Applied Materials, Inc.
3050 Bowers Avenue
Santa Clara, CA 95054

Direct telephone calls to:

B. Todd Patterson
PATTERSON & ASSOCIATES
(713) 623-4844

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of **sole or first** inventor: **Yan Rozenon**

Inventor's signature: _____ Date: 6/8/99
Residence: Mountain View, CA 94040
Post Office Address: 3383 Lubich Dr.
U.S.A. Country of Citizenship: U.S.A.

Full name of **second** inventor: **Gil Lavi**

Inventor's signature: _____ Date: _____
Residence: Sunnyvale, CA 94087
Post Office Address: 408 Offenbach Place
U.S.A. Country of Citizenship: Israel

Full name of **third** inventor: **Evans Y. Lee**

Inventor's signature: _____ Date: _____
Residence: Milpitas, CA 95035
Post Office Address: 2327 Farmcrest St.
U.S.A. Country of Citizenship: U.S.A.

Full name of **fourth** inventor: **Don Choi**

Inventor's signature: _____ Date: _____

Residence: Palo Alto, CA 94303

Post Office Address: 749 Garland Drive
U.S.A.

Country of Citizenship: Argentina

Full name of **fifth** inventor: **Matt Hamrah**

Inventor's signature: *Matt Hamrah* Date: Nov/30/99

Residence: Mountain View, CA 94043

Post Office Address: 555 W. Middlefield Road #K 304
U.S.A.

Country of Citizenship: U.S.A.

Full name of **sixth** inventor: **Paul E. Luscher**

Inventor's signature: *Paul E. Luscher* Date: 6-8-99

Residence: Sunnyvale, CA 94087

Post Office Address: 1365 Flicker Way
U.S.A.

Country of Citizenship: U.S.A.

Full name of **seventh** inventor: **Kaushik Vaidya**

Inventor's signature: *Kaushik Vaidya* Date: 6/9/99

Residence: Sunnyvale, CA 94086

Post Office Address: 1074 Reed Ave. Apt. 62
U.S.A.

Country of Citizenship: India

Full name of **eighth** inventor: **Bryan Pu**

Inventor's signature: *Bryan Pu* Date: 6-8-99

Residence: San Jose, CA 95135

Post Office Address: 3064 Rosato Ct.
U.S.A.

Country of Citizenship: U.S.A.

Full name of **ninth** inventor: **Richard Fovell**

Inventor's signature: *Richard Fovell* Date: 6/8/99

Residence: San Jose, CA 95124

Post Office Address: 1691 Almond Blossom Land
U.S.A.

Country of Citizenship: U.S.A.

(Declaration ends with this page)